VAPS Rec'd PCT/FT 24 APR 2006

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

65084.000019

U.S. APPLICATION NO. (if kn CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP2004/012090 October 24, 2003 October 21, 2004 TITLE OF INVENTION USE OF LINEAR POLY-ALPHA-1,4-GLUCANS AS RESISTANT STARCH APPLICANT(S) FOR DO/EO/US Claus FROHBERG and Martin QUANZ Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4.  $\boxtimes$ The US has been elected (Article 31). 5.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a.  $\boxtimes$ 冈 b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. б.  $\Box$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Ø Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. Ш are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12.  $\boxtimes$ An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.  $\boxtimes$ A Preliminary Amendment. 14.  $\boxtimes$ An Application Data Sheet under 37 CFR 1.76. 15.  $\boxtimes$ A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 冈 Other items or information: Copy of application (including Specification (pages 1-21); 10 Claims (pages 22 and 23); Abstract (page 24)); PCT Request (PCT/RO/101);

10 references.

International Search Report of PCT/EP2004/012090 (PCT/ISA/210); Written Opinion of PCT/EP2004/012090 (PCT/ISA/237) and PTO/SB/08A with

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10/577073				CT/EP2004/012090		ATTORNEY'S DOCKET NUMBER 65084.000019		
The follo	wing fees have bee	n submitted:				CAL	CULATIONS	PTO USE
19. 🛭 B	asic National Fee	(37 CFR 1.492(a))	\$ 30	00.00		\$	300.00	
20. 🛭 E	xamination Fee (3	7 CFR 1.492(c))					-	
If the written opinion prepared by ISA/US or the International Preliminary Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00  All other situations \$ 200.00							200.00	
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If the written IPEA/US indic Search Fee (3' International S International S	rates all claims sati 7 CFR 1.445(a)(2) earching Authority Search Report pre innunicated to the U	A/US or the International sty provisions of PCT A  b) has been paid on the pared by an ISA other	al Preliminary Examination rticle 33(1)-(4) \$ international application \$ 10 rthan the US and prov \$ 40 \$ 50	0.00 to the control of the control o	ne USPTO as an	\$	400.00	
TOTAL	OF ABOVE CAL	CULATIONS -	\$ 90	0		\$	900.00	
medium) (37 CFR 1.492(j)).  The fee is \$250.00 for each additional 50 sheets of paper or fraction  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)  RATE								
24 - 100	/50	(round )	ap to a whole hamber)		x \$250.00	\$		
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· CLAIMS	NUMB	ER FILED N	IUMBER EXTRA		RATE	\$		
Fotal claims		18 - 20 =	0	х	\$ 50.00	\$		
ndependent cla	ims	2 - 3 =	0	Х	\$200.00	\$		
MULTIPLE DE	\$360.00	\$						
	\$	900.00						
Applicant claims small entity status. See 37 CFR 1.27. The fees above are reduced by 1/2.								
SUBTOTAL =							900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE =								
		ignment (37 CFR 1.21(h .28, 3.31). <b>\$40.00</b> per pi	)). The assignment must roperty	be ac	companied by an	\$	40.00	

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U.S. APPLICATION NO. (IF KNOWN, SME 32-CFR 1.7)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
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a.	×	A check in the amount of \$940.00		to cover the above fee	osed.						
b.		Please charge Deposit Account No.	50-0206	in the amount of	\$	to cover the above fees.					
		A duplicate copy of this sheet is enclosed.									
c.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
		to Deposit Account No. <u>50-0206</u> A duplicate copy of this sheet is enclosed.									
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEN	ND AL	LL CORRESPONDENCE TO:			/						
	Intelle	TOMER NO. 21967 ectual Property Department		alexah H. M							
		on & Williams LLP	SIGNAT	SIGNATURE							
1900 K Street, N.W.; Suite 1200 Washington, DC 20006-1109 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)			Robert N	Robert M. Schulman; Alexander H. Spiegler							
			NAME	NAME							
			31,196; :	31,196; 56,625 April 24, 20		il 24, 2006					
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